

113



METAL MINES AND MILLS

County Holmes, Post Office Rico, District A-0362
Name of Mine or Plant Shamrock

REPORT TO BUREAU OF MINES
STATE OF COLORADO
FOR THE YEAR 1926

Name of Company or Title of Partnership } Pattee Mining & Milling Co.
Address of Principal Office } 818 Kearney Building
International Smelting Co.
Names, titles and addresses of officers, partners or owners } 818 Kearney Building, Salt Lake City Utah
R. L. Pellet
Rico, Colo

Names and numbers of patented claims
If names of claims have been listed in previous reports, only changes, if any, need be given.
Names of unpatented claims
Total acreage
Total acreage

Do you own these claims, or do you operate them under lease? Option
If you operate under lease, give name and address of company or person from whom leased. Option
Syndicate Mining & Milling Co. 70 South Street, Rico, Colorado
If you have given a lease to others for all or part of the property, state the names of the leasing companies, partnerships or individuals:

Name	Manager	P. O. Address

Is the work done by your lessees included in this report?
Have you a mill or reduction works; No If so, what is its character and capacity?

Average contents of products sold. (If both crude ore and concentrates are sold, give average contents of each.)
Gold 0.25 oz. Copper 57 % Iron 76 % Tungstic acid %
Silver 1.75 oz. Zinc 15.85 % Sulphur 10.4 % Uranium oxide %
Lead 9.9 % Manganese % Insoluble 50.6 % Vanadium oxide %
Molybdenum % Fluorspar %
Crude ore sold 967 tons Concentrates sold _____ tons Milling ore produced _____ tons
Gold or silver bullion produced, value _____

List of buildings, tramways, and other surface improvements made during the year

Amount and character of underground development during year: Shafts _____ ft.
Winzes 4 ft. Raises 50 ft. Drifts 175 ft. Crosscuts 100 ft.

**LABOR DATA
UNDERGROUND MINES**

Name of Mine or Plant	County	Post Office	Shipping Point	No. of Days Operated	Average Number of Men Employed	
					Underground	Surface
<i>Lamarock</i>	<i>Polk</i>	<i>Rich</i>	<i>Rich</i>	<i>100</i>	<i>1.2</i>	<i>6.88</i>

ORE-DRESSING PLANTS AND MILLS

At Mill

CLASSIFICATION OF LABOR UNDERGROUND AND ON SURFACE ABOUT METAL MINES

	Total 8 hr. Shifts	Wage per Shift		Total 8 hr. Shifts	Wage per Shift
Miners	<i>1101</i>	\$ <i>50</i>	Nippers		\$
Machine Runners		\$	Other Underg'nd Labor		\$
Machine Helpers	<i>385</i>	\$ <i>500</i>	Topmen	<i>110</i>	\$ <i>100</i>
Trammers		\$	Engineers	<i>186</i>	\$ <i>500</i>
Muckers	<i>376</i>	\$ <i>100</i>	Firemen		\$
Cagers		\$	Machinists	<i>310</i>	\$ <i>550</i>
Timbermen		\$	Blacksmiths	<i>100</i>	\$ <i>550</i>
Timbermen Helpers		\$	Blacksmith's Helpers	<i>100</i>	\$ <i>100</i>
Pumpmen		\$	Carpenters	<i>170</i>	\$ <i>550</i>
Pipemen		\$	Superintendents	<i>170</i>	\$ <i>75.00 per month</i>
Electricians		\$	Foremen		\$
Motormen		\$	Shift Bosses	<i>290</i>	\$ <i>100</i>

Total number of shifts performed by all men employed underground *2320*

Total number of shifts performed by all men employed on surface *1376*

CLASSIFICATION OF LABOR IN ORE DRESSING PLANTS, MILLS AND OTHER SURFACE OCCUPATIONS

	Total 8 hr. Shifts	Wage per Shift		Total 8 hr. Shifts	Wage per Shift
Mill Superintendents		\$	Ore Sorters		\$
Mill Foremen		\$	Tram Men		\$
Mill Shift Bosses		\$	Teamsters		\$
Millmen		\$	Timekeepers		\$
Roustabouts		\$	Bookkeepers		\$
Machinists		\$	Storekeepers		\$
Electricians		\$	Cooks		\$
Carpenters		\$	Waiters		\$

Total number of shifts performed by all men employed in Mills, etc.

Remarks:

Dated at *Rich, Mo.*
March 17, 1927

Signed *W. S. Miller*
By *[Signature]*
Title *Chief Clerk*

NOTE.—PLEASE FILL OUT THIS REPORT COMPLETELY. DO NOT NEGLECT TO GIVE NUMBER OF DAYS OPERATED AND AVERAGE NUMBER OF MEN EMPLOYED. BE SURE TO DATE THE REPORT, AND SIGN IT.